

NOAA Office of Ocean Exploration FY 2004 Expeditions

Cruise Plan

Cruise Dates: 30 May 2004 – 4 June 2004

Itinerary:

Friday 28 May: EOD MU10 depart Norfolk, VA

Saturday 29 May: EOD MU10 and NHC field supervisor arrive Chicago Ill., launch boats and secure equipment at Calumet Harbor Coast Guard Station.

Sunday 30 May: Depart Calumet Harbor at 0600, return to harbor at 1600. Begin data processing at 1900.

Monday 31 May: Depart Calumet Harbor at 0600, return to harbor at 1600. Begin data processing at 1900.

Tuesday 1 June: Depart Calumet Harbor at 0600, return to harbor at 1600. Meet with Illinois “Girls Take Off” at Calumet Harbor CG dock so that the girls can meet the crew and see the equipment. Likely this will also be the day set aside to meet the press. Begin data processing at 1900.

Wednesday 2 June: Depart Calumet Harbor at 0600, return to harbor at 1600. Begin data processing at 1900.

Thursday 3 June: Depart Calumet Harbor at 0600, return to harbor at 1600. Begin data processing at 1900.

Friday 4 June: Depart Calumet Harbor at 0600, return to harbor at 1600. EOD MU 10 departs for Norfolk, VA.

Saturday 5 June: NHC Field Supervisor departs for Washington DC.

Cruise Objectives: Find as many of the 10 preselected targets as possible in the time allowed. With good weather and reliable data there is a possibility more than 10 targets can be located.

Geographic Region: The targets are all within a 20 mile radius of Calumet Harbor, Illinois.

Targets: A list of 10 targets, including coordinates is attached. An 11th target, to be used for calibrating the equipment is also included.

List of Activities: Side Scan Sonar survey of the 10 targets listed.

Personnel: NHC Field Supervisor- Wendy M. Coble

EOD MU10 personnel:

MMC MYERS, CARL R.

HT1 ANDERSON, ALISON M.

EN1 CRADDOCK, HAROLD E.
ET1 FECTEAU, DOMINIC J.
BM2 BROWN, JAMES C.
ET2 UMPUCH, ARTHUR
HM3 MUENCHRATH, CHARLOTTE G.
SK3 SPINAZZOLA, ALESSANDRA M.

Equipment List:

Triton Elics Isis Sonar Acquisition System
Edgetech DF-1000 Towfish
Klein System 3000
7-meter RHIB
27' Boston Whaler